

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087888.D
 Acq On : 10 Jun 2016 21:46
 Operator : UM/SJ
 Sample : H3395-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-953-PLATFORM(0-4)

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:11:38 PM

Quant Time: Jun 11 02:36:33 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	105849	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	458240	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	191995	20.00	ng	-0.03
63) Phenanthrene-d10	11.33	188	289163	20.00	ng	-0.03
75) Chrysene-d12	13.97	240	205173	20.00	ng	-0.02
86) Perylene-d12	15.37	264	201200	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	659863	106.57	ng	-0.01
7) Phenol-d6	6.44	99	832395	110.93	ng	-0.03
23) Nitrobenzene-d5	7.38	82	488659	62.27	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	155318	76.61	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	803997	64.44	ng	-0.03
78) Terphenyl-d14	12.91	244	517195	57.36	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.71	152	347031	17.56	ng	98
49) Dimethylphthalate	9.56	163	114582	8.24	ng	100
70) Phenanthrene	11.35	178	236784	15.60	ng	99
71) Anthracene	11.41	178	256183	16.74	ng	97
72) Carbazole	11.55	167	31400	2.19	ng	97
74) Fluoranthene	12.55	202	1736459	108.44	ng	99
77) Pyrene	12.78	202	1622419	106.56	ng	99
80) Benzo(a)anthracene	13.95	228	1017648m	87.04	ng	
82) Chrysene	13.99	228	715998m	65.09	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	373159	36.51	ng	# 100
87) Benzo(b)fluoranthene	14.98	252	1147126m	81.80	ng	
88) Benzo(k)fluoranthene	15.01	252	369808m	34.96	ng	
89) Benzo(a)pyrene	15.33	252	739910m	65.21	ng	
90) Dibenzo(a,h)anthracene	16.74	278	103097	9.78	ng	95
91) Benzo(a,h,i)perylene	17.14	276	297721	27.47	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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